

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Akira Aikawa et al.

Group Art Unit: 3681

Application No.: 10/628,449

Examiner: RICHARD M LORENCE

Filing Date:

July 29, 2003

Confirmation No.: 4851

Title: CONTROL APPARATUS FOR CONTROLLING A SHIFT OPERATION IN AN AUTOMATIC

TRANSMISSION AND A METHOD OF DESIGNING THE SAME

## **AMENDMENT/REPLY TRANSMITTAL LETTER**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

| Sir: | •  |  |  |  |  |  |  |  |
|------|--|--|--|--|--|--|--|--|
| Enc  | losed is a reply for the above-identified patent application.  |  |  |  |  |  |  |  |
|      | A Petition for Extension of Time is also enclosed.   |  |  |  |  |  |  |  |
|      | Terminal Disclaimer(s) and the \$65.00 (2814) \$130.00 (1814) fee per Disclaimer due under 37 C.F.R. § 1.20(d) are also enclosed.  |  |  |  |  |  |  |  |
|      | Also enclosed is/are   |  |  |  |  |  |  |  |
|      |  |  |  |  |  |  |  |  |
|      |  |  |  |  |  |  |  |  |
|      | Small entity status is hereby claimed.   |  |  |  |  |  |  |  |
|      | Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the \$395.00 (2801) \$790.00 (1801) fee due under 37 C.F.R. § 1.17(e).   |  |  |  |  |  |  |  |
|      | Applicant(s) requests that any previously unentered after final amendments <u>not</u> be entered.  Continued examination is requested based on the enclosed documents identified above.  |  |  |  |  |  |  |  |
|      | Applicant(s) previously submitted  |  |  |  |  |  |  |  |
|      | on   |  |  |  |  |  |  |  |
|      | for which continued examination is requested.  |  |  |  |  |  |  |  |
|      | Applicant(s) requests suspension of action by the Office until at least which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed. |  |  |  |  |  |  |  |
|      | A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.   |  |  |  |  |  |  |  |

Attorney Docket No. 000409-050

Application No. \_\_10/628,449

| X | No additional claim fee is required.                                   |
|---|--|
|   | An additional claim fee is required, and is calculated as shown below. |

|   |                  | Al                                 | MEN           | DE   | ED CLAIMS     |         |                 |     |                |
|---|------------------|------------------------------------|---------------|------|---------------|---------|-----------------|-----|----------------|
|   | No.<br>of Claims | Highes<br>of Cla<br>Previo<br>Paid | aims<br>ously |      | Extra Claims  |         | Rate            |     | Additional Fee |
| Total Claims  | 12               | MINUS                              | 20            | II   | 0             | х       | \$50.00 (1202)  | =   | \$ 0.00        |
| Independent Claims  | 3                | MINUS                              | 3             | 11   | 0             | x       | \$200.00 (1201) | ) = | \$ 0.00        |
| If Amendment adds n   | nultiple depen   | dent claim                         | s, add        | 1 \$ | 360.00 (1203) |         |                 |     |                |
| Total Claim Amendment Fee   |                  |                                    |               |      |               | \$ 0.00 |                 |     |                |
| ☐ Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee |                  |                                    |               |      |               | \$ 0.00 |                 |     |                |
| TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT                         |                  |                                    |               |      |               | \$ 0.00 |                 |     |                |

| Ш | A check in the amount of | of              | is enclosed for the fee due |
|---|--------------------------|-----------------|-----------------------------|
|   | Charge                   | to Deposit Acc  | ount No. 02-4800.           |
|   | Charge                   | to credit card. | Form PTO-2038 is attached.  |

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: December 22, 2004

Matthew L. Schneider Registration No. 32,814



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of

Akira Aikawa et al.

Application No.: 10/628,449

Filed: July 29, 2003

For:

**CONTROL APPARATUS FOR** 

**CONTROLLING A SHIFT** 

OPERATION IN AN AUTOMATIC TRANSMISSION AND A METHOD

OF DESIGNING THE SAME

Group Art Unit: 3681

Examiner: RICHARD M LORENCE

Confirmation No.: 4851

## **AMENDMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated September 22, 2004, please amend the above-identified patent application as follows.